- 31. (New) The method of claim 10, wherein at least one of the following information is determined as the perceptual information of the digital signal by the perceptual model:
 - the bit-plane of the error signal which the bit-plane coding of the error signal starts M(s); and
 - the Just Noticeable Distortion (JND) level of the digital signal, wherein s correspond to a frequency band of the digital signal or the transformed digital signal.
- 32. (New) The method of claim 25, wherein at least one of the following information is received as the perceptual information of the digital signal:
 - the bit-plane which corresponds to the enhancement-layer bitstream when the bit-plane decoding of the enhancement-layer bitstream starts, which bit-plane is specified by a number M(s); and
 - the Just Noticeable Distortion (JND) level of the digital signal, wherein s correspond to a frequency band of the digital signal.